



Amdt E/#19
3.5.03

Atty. Docket No.: 3564/1010

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Sedivy, et al.
Serial No.: 09/654,281
Filed: September 1, 2000
Entitled: "Kinase Inhibitors and Methods of Use
in Screening Assays and Modulation of
Cell Proliferation and Growth"

Examiner: M. Yu
Group Art Unit: 1642
Conf. No. 5838

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Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE TO OFFICE ACTION

This Amendment is filed in response to the Office Action, dated October 17, 2002, in the above-identified application.

IN THE CLAIMS: ✓

Please amend claim 33, as indicated.

E1
33. (Amended) A method of inhibiting the phosphorylation activity of a signal transduction kinase that binds an RKIP family member, comprising the step of contacting said signal transduction kinase with an amount of an agent that increases or inhibits the activity of a polypeptide comprising an RKIP motif, wherein said agent inhibits the phosphorylation activity of said signal transduction kinase that binds an RKIP family member.

REMARKS

Claims 33-37 are pending in the application as a result of this amendment. Claim 33 has been amended. No new matter has been added as a result of this amendment.